

09/13/2010

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Dated: August 13, 2010

Signature: /Katherine L. Neville 53,379/  
(Katherine L. Neville)

Docket No.: 30610/30032  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Ania Muntau-Heger et al.

Application No.: 10/539,842

Confirmation No.: 5018

Filed: March 20, 2006

Art Unit: 1614

For: USE OF TETRAHYDROBIOPTERINE  
DERIVATIVES IN THE TREATMENT AND  
NUTRITION OF PATIENTS WITH AMINO  
ACID METABOLIC DISORDERS

Examiner: Z. Vakili

**RESPONSE TO FINAL ACTION PURSUANT TO 37 CFR §1.116**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

This paper is filed in response to a Final Office Action, mailed May 13, 2010 in the above-mentioned application.

This paper is accompanied by a Supplemental Information Disclosure and fee. If any additional fees are deemed necessary, the Commissioner is authorized to charge the fees to Marshall, Gerstein and Borun deposit account No. 13-2855.

**Amendment to the claims** are reflected in the complete listing of claims beginning on page 2 of this paper.

**Remarks** begin on page 6 of this paper.